

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/945,152	(08/31/2001	William J. Boyle	ACS-57082	2607		
24201	7590	08/24/2004		EXAM	EXAMINER		
FULWIDE	R PATTO	ON LEE & UTE	HO, U	HO, UYEN T			
HOWARD	HUGHES	CENTER					
6060 CENT	ER DRIVI	Ξ	ART UNIT	PAPER NUMBER			
TENTH FLO	OOR			3731			
LOS ANGE	LES, CA	90045	D. I TO 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
				DATE MAILED: 08/24/200	4		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	7/			
Office Action Summan	09/945,152	BOYLE ET AL.				
Office Action Summary	Examiner	Art Unit				
	(Jackie) Tan-Uyen T. Ho	3731	- /			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence add	dress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this cornmunication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely the mailing date of this co	mmunication.			
Status						
1) Responsive to communication(s) filed on 26 Ap	oril 2004.	•				
2a)⊠ This action is FINAL . 2b)□ This	action is non-final.					
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E.	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-27</u> is/are pending in the application.						
4a) Of the above claim(s) 6,11,12,15-20,26 and 27 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) 1-5,7-10,13,14 and 21-25 is/are reject	ed.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner						
10)⊠ The drawing(s) filed on <u>26 April 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign	oriority under 35 H.S.C. & 119(a).	-(d) or (f)				
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 00 0.0.0. § 110(a)	-(u) or (i).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)			•			
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da		152)			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Pa 6) Other:	atent Application (PTO-	1102)			
S. Patent and Trademark Office						

DETAILED ACTION

Response to Amendment

1. The amendment and Applicant's arguments filed 4/26/04 have been fully considered. However, upon further consideration, a new ground(s) of rejection is made in view of Machek (6,187,025).

2. Claims 1-27 are pending. Claims 6,11,12,15-20,26,27 are withdrawn as being directed to a non-elected species. Claims 1-5, 7-10, 13, 14, 24-25 are rejected in view of Machek as follow.

Drawings

3. The proposed drawings were received on 4/26/04. These drawings are approved New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because of the correction indicated in the proposed drawings filed 4/26/04. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Art Unit: 3731

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 1-5,7-10, 13, 14, 21-25 are rejected under 35 U.S.C. 102(e) as being anticipated by Machek (6,187,025).

In regard to claims 1-5, 7-10,13, and 14, Machek discloses a system including: a guide wire (135), stop member (137), a filter device (110), a delivery enabling element comprising compressing elements having an engageable element (114) and an engaging element/inner tube (125). Wherein the engageable element includes tab members (117,119), retaining ring (118). Wherein the engaging element includes inner tube (125) having a plurality of slots (126) for receiving the plurality of tab members (117, 119).

In regard to claims 21-25, Machek disclose a system including all the structure limitations as claimed, which inherently carry out the step as claimed when in used (col. 7, line 29 to col. 8, line 62).

Art Unit: 3731

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to (Jackie) Tan-Uyen T. Ho whose telephone number is (703) 306-3421. The examiner can normally be reached on MULTIFLEX Mon. to Sat...

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, McDermott or Shaver can be reached on 703-308-0858. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/945,152

Art Unit: 3731

Page 5

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

(Jackie) Tan-Uyen T. Ho Patent Examiner Art Unit 3731 August 17, 2004

> JULIAN W. WOO PRIMARY EXAMINER

Juhan W. Moo